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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10565767 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>SHINDO, YUICHIRO |
|  | <b>Examiner</b><br><br>Mark L Shevin           | <b>Art Unit</b><br><br>1793  |

### SEARCHED

| Class | Subclass       | Date       | Examiner |
|-------|----------------|------------|----------|
| 75    | 611-621        | 02/26/2009 | MLS      |
| 148   | 407, 421, 668  | 02/26/2009 | MLS      |
| 204   | 298.12, 298.13 | 02/26/2009 | MLS      |
| 420   | 422            | 02/26/2009 | MLS      |

### SEARCH NOTES

| Search Notes  | Date       | Examiner |
|---|------------|----------|
| Inventor name search (East, eDan, Google Scholar, Scirus, STN [CAPLUS, INSPEC, SciSearch])    | 02/26/2009 | MLS      |
| Assignee name search (Nikko Materials, Nippon Mining)   | 02/26/2009 | MLS      |
| IPC: C22B 3/ , C22C 27/ , C23C 14/  | 02/26/2009 | MLS      |
| Derwent: M25-G28, M13-G02, M26-B13, V04-X01B  | 02/26/2009 | MLS      |
| Search reports from EP 04727690, PCT/JP01/05612, PCT/JP2004/015777, PCT/JP2004/005389         | 02/26/2009 | MLS      |
| NPL search for high purity hafnium material (STN [CaPlus, INSPEC, SciSearch], Google Scholar) | 02/26/2009 | MLS      |
| Updated search (US classes, IPC, Derwent, Inventor and Assignee name search)                  | 11/10/2009 | MLS      |
| Updated search (US classes, IPC, Derwent, Inventor and Assignee name search)                  | 05/13/2010 | MLS      |

### INTERFERENCE SEARCH

| Class | Subclass | Date | Examiner |
|-------|----------|------|----------|
|       |          |      |          |

/Mark L. Shevin/